

# 7



## "EXPRESS MAIL" MAILING LABEL

NUMBER EV 331926535 US

DATE OF DEPOSIT October 1, 2004

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE  
UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE  
AND IS ADDRESSED TO THE COMMISSIONER FOR  
PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Ana R. Rivera

(TYPED NAME OF PERSON MAILING PAPER OR FEE)

  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of )

Carlo A. Buzzi )

on TEETH CLEANING MEANS )

Int'l Appln. No. : PCT/CH00/00265 )

International Filing Date: 12 May 2000 )

Serial No.: 10/009,148 )

Filed: November 8, 2001 )

(Our Docket No. 6722-01WOUS)

Hartford, Connecticut, October 1, 2004

Mail Stop Petition  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313

RECEIVED

9 NOV 2004

Legal Staff  
International Division

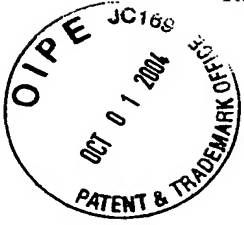
RESPONSE TO DECISION

Sir:

In response to the Decision mailed August 10, 2004, Applicant offers the following remarks.

Remarks begin on page 2 of this paper.

A Declaration of Richard R. Michaud and Appendixes A-F are attached following page 2 of this paper.



REMARKS

Applicant respectfully requests that the Holding of Abandonment of the above-identified patent application be withdrawn pursuant to MPEP § 711.03(c) in view of the attached declaration and appendixes

Should any matters remain unresolved, Applicants request that the Examiner contact Applicants' Representative at the number listed herein below.

While Applicants believe no fees are due upon filing this response, please charge any deficiencies in fees associated with this response to Deposit Account No. 13-0235.

Respectfully submitted,

By Richard R. Michaud  
Richard R. Michaud  
Registration No. 40,088  
Attorney for Applicants

McCormick, Paulding & Huber LLP  
CityPlace II  
185 Asylum Street  
Hartford, Connecticut 06103-3402  
(860) 549-5290



"EXPRESS MAIL" MAILING LABEL  
NUMBER EV 331996535 US  
DATE OF DEPOSIT October 1, 2004  
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX  
1450, ALEXANDRIA, VA 22313-1450.  
Ana R. Rivera  
(TYPED NAME OF PERSON MAILING PAPER OR FEE)  
[Signature]  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of )  
Carlo A. Buzzi )  
on TEETH CLEANING MEANS )  
Int'l Appln. No. : PCT/CH00/00265 )  
International Filing Date: 12 May 2000 )  
Serial No.: 10/009,148 )  
Filed: November 8, 2001 ) (Our Docket No. 6722-01WOUS)

Hartford, Connecticut, October 1, 2004

Mail Stop Petition  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313

DECLARATION OF RICHARD R. MICHAUD IN SUPPORT OF  
PETITION TO WITHDRAW HOLDING OF ABANDONMENT

S I R:

This is a Declaration in support of the Petition to Withdraw Holding of Abandonment in connection with the above-identified patent application based on the non-receipt of a Notification of Missing Requirements by Applicant's representative. The sequence of events is as follows:

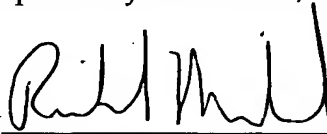
1. My name is Richard R. Michaud. I am the attorney of record in the above-identified matter.

2. The above-identified application was filed in the U.S. Patent and Trademark Office (hereinafter referred to as "PTO") on November 8, 2001.
3. On September 19, 2003, and in view of establishing that the technology center should have been reviewing the above-identified application, we filed a Status Inquiry requesting the status of the present application. A copy of the return postcard stamped as being received by the PTO on September 22, 2003 is attached as Appendix A.
4. On December 10, 2003, we received a Notice of Abandonment dated December 3, 2003 stating that the above-identified patent application was abandoned in view of Applicant's failure to timely file a response to the Missing Requirements mailed on February 8, 2002. A copy of the Notice of Abandonment is attached as Appendix B.
5. On February 24, 2004, we filed a Petition to Withdraw Holding of Abandonment. A copy of the Petition is attached as Appendix C.
6. On August 12, 2004, we received a Decision, dated August 10, 2004, dismissing the Petition to Withdraw Holding of Abandonment filed on February 24, 2004. A copy of the Decision is attached as Appendix D. The Decision indicated that a copy of the Notification of Missing Requirements was attached thereto, however, only two pages (pages 1 and 2 of the Decision) were received. We then proceeded to call the PTO and request a copy of the Notification of Missing Requirements be faxed to our office. On August 12, 2004 we received a copy of the Notification of Missing Requirements. A copy of the faxed Notification is attached as Appendix E.
7. After carefully searching the file jacket and docket records, I attest to the non-receipt of said Notification of Missing Requirements and respectfully state that a Notice of Missing Requirements was not received in Application Serial No. 10/009,148. A copy of the April 2002 docket records showing wherein the entry for responding to the Notification of Missing Requirements would have been entered had it been received is attached as Appendix F.

8. In view of the aforementioned remarks and attachments, Applicant respectfully requests that the Holding of Abandonment of the above-identified patent application be withdrawn pursuant to MPEP § 711.03(c).

Respectfully submitted,

By



---

Richard R. Michaud  
Registration No. 40,088  
Attorney for Applicant

McCormick, Paulding & Huber LLP  
CityPlace II  
185 Asylum Street  
Hartford, Connecticut 06103-3402  
(860) 549-5290

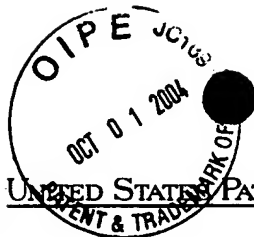


APPENDIX A

|  |   |  |
|--|---|--|
| Ser/Pat/TM No. <u>10/009,148</u>   |   | Date Received: .   |
| File No. <u>6722-01W045</u>  |   | <br><b>RECEIVED</b><br>OCT 2 2005<br>McCormick, Paulding & Huber |
| Inventor Name(s) <u>Buzzi</u>  |   |  |
| Atty/Secretary <u>RRM/ALP</u>  |   |  |
| Hon. Commissioner of Patents/Trademarks  |   |  |
| Please acknowledge receipt of the attachments by stamping the date received in the space indicated and returning this card to the addressee. |   |  |
| McCormick, Paulding & Huber  |   |  |
| <input type="checkbox"/> Specification - # of pages .....  | <input type="checkbox"/> Trademark letter                 |  |
| <input type="checkbox"/> Claims - # of pages.....  | <input type="checkbox"/> Check - \$ .....                 |  |
| <input type="checkbox"/> Drawings - # of sheets .....  | <input type="checkbox"/> IDS and PTO/SB/08A               |  |
| <input type="checkbox"/> Amendment   | <input type="checkbox"/> Copies of IDS citations          |  |
| <input type="checkbox"/> Issue Fee/Publication Fee   | <input type="checkbox"/> Maintenance Fee                  |  |
| <input type="checkbox"/> English translation document  | <input type="checkbox"/> Extension of Time                |  |
| <input type="checkbox"/> Assignment  | <input checked="" type="checkbox"/> <u>Status Inquiry</u> |  |
| <input type="checkbox"/> Marked up copy of specification/claims  | <input type="checkbox"/> .....                            |  |
| <input type="checkbox"/> Clean copy of specification/claims  | <input type="checkbox"/> .....                            |  |
| <input type="checkbox"/> Dec/POA   | <input type="checkbox"/> .....                            |  |

DT14 Rec'd PCT/PTO 22 SEP 2003

## APPENDIX B



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/009,148                  | Carlo A. Buzzi        | 6722-01WOUS      |

|                               |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
| PCT/CH00/00265                |

|                  |               |
|------------------|---------------|
| I.A. FILING DATE | PRIORITY DATE |
| 05/12/2000       | 05/15/1999    |

Donald K Huber  
McCormick Paulding & Huber  
City Place II  
185 Asylum Street  
Hartford, CT 06103-3402

**RECEIVED**  
DEC 10 2003  
McCormick, Paulding & Huber

CONFIRMATION NO. 8473

371  
ABANDONMENT/TERMINATION  
LETTER

\*OC000000011408293\*

Date Mailed: 12/03/2003

## NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

- Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed 02/08/2002 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

MAMIE P PERSON

Telephone: (703) 305-3737

PART 3 - OFFICE COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

RRM

|                      |
|----------------------|
| DOCKET               |
| FILE 6722-0001WOUS   |
| FOR LOM 2/3/04       |
| DATE 12/10/03 BY mmd |

APPENDIX C



"EXPRESS MAIL" MAILING LABEL  
NUMBER EV 331993525 US  
DATE OF DEPOSIT February 24, 2004  
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX  
1450, ALEXANDRIA, VA 22313  
Ana R. Rivera  
(TYPED NAME OF PERSON MAILING PAPER OR FEE)  
Ana R. Rivera  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of )  
Carlo A. Buzzi )  
on TEETH CLEANING MEANS )  
Int'l Appln. No. : PCT/CH00/00265 )  
International Filing Date: 12 May 2000 )  
Serial No.: 10/009,148 )  
Filed: November 8, 2001 ) (Our Docket No. 6722-01WOUS)

Hartford, Connecticut, February 24, 2004

Mail Stop PCT  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

SIR:

Applicant respectfully petitions to withdraw holding of abandonment  
based on the non-receipt of the Notice of Missing Requirements.

A Notification of Abandonment dated December 3, 2003 was received  
in the above-identified application for failure to respond to the Notification of  
Missing Requirements dated February 8, 2002.

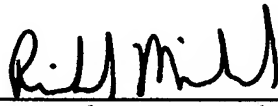


Attached hereto is a copy of Applicant's docket slip (Appendix A) showing the application and IDS being filed on November 8, 2001 followed by the filing of formal drawings on June 25, 2002. A second docket slip (Appendix B) shows entries for Applicant to check file for filing receipt and to check for first office action. In absence of a filing receipt and/or first office action, Applicant filed a Status Inquiry (Appendix C) on September 19, 2003 requesting further information in the present application. Enclosed are copies of the unstamped return postcard receipt for the Status Inquiry prior to its mailing to the PTO (Appendix D), the stamped return postcard receipt for the Status Inquiry after being mailed back from the PTO (Appendix E), and a Notice of Abandonment (Appendix F) dated December 3, 2003.

Applicants respectfully requests that the Holding of Abandonment of the above-identified application be withdrawn in view of the non-receipt of the Notification of Missing Requirements in this case and an early action to that effect is earnestly solicited.

No fee is believed to be due for filing this Petition. However, if it is determined that a fee is required, please charge Deposit Account No. 13-0235.

Respectfully submitted,

By   
Richard R. Michaud  
Registration No. 40,088  
Attorney for Applicant

McCormick, Paulding & Huber LLP  
CityPlace II  
185 Asylum Street  
Hartford, Connecticut 06103-3402  
(860) 549-5290



10 AUG 2004  
UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450  
www.uspto.gov

Donald K. Huber  
McCormick, Paulding & Huber LLP  
CityPlace II  
185 Asylum Street  
Hartford, CT 06103-3402

RECEIVED

AUG 12 2004

McCormick, Paulding & Huber

RRM

|        |                |
|--------|----------------|
| DOCKET |                |
| FILE   | 6722-0001WOUS  |
| FOR    | LOM 10/10/04   |
| DATE   | 8/12/04 BY mmd |

In re Application of BUZZI  
U.S. Application No.: 10/009,148  
PCT Application No.: PCT/CH00/00265  
Int. Filing Date: 12 May 2000  
Priority Date Claimed: 15 May 1999  
Attorney Docket No.: 6722-01WOUS  
For: TEETH CLEANING MEANS

DECISION

This is in response to applicant's "Petition to Withdraw Holding of Abandonment" filed 24 February 2004, which is being treated under 37 CFR 1.181.

### BACKGROUND

On 12 May 2000, applicant filed international application PCT/CH00/00265, which claimed priority of an earlier Switzerland application filed 15 May 1999. A copy of the international application was communicated to the USPTO from the International Bureau on 23 November 2000. A Demand for international preliminary examination, in which the United States was elected, was filed on 20 November 2000, prior to the expiration of nineteen months from the priority date. Accordingly, the thirty-month period for paying the basic national fee in the United States expired on 15 November 2001.

On 08 November 2001, applicant filed national stage papers in the United States Designated/Elected Office (DO/EO/US). The submission was accompanied by, *inter alia*, the basic national fee required by 35 U.S.C. 371(c)(1).

On 08 February 2002, the DO/EO/US mailed a Notification of Missing Requirements Under 35 U.S.C. 371 (Form PCT/DO/EO/905), which indicated that an oath or declaration in compliance with 37 CFR 1.497 must be filed. A copy of this notification is attached to this decision.

On 03 December 2003, the DO/EO/US mailed a Notification of Abandonment (Form PCT/DO/EO/909), which indicated that the application is abandoned for failure to timely file a response to the Notification of Missing Requirements.

On 24 February 2004, applicant filed the present petition under 37 CFR 1.181.

### DISCUSSION

According to the Official Gazette at 1156 OG 53 and MPEP 711.03(c), a petition to withdraw a holding of abandonment based on failure to receive an Office communication must include: (1) a statement by the practitioner that the Office communication was not received by the practitioner, (2) a statement by the practitioner that he searched the application file jacket and docket records and that the search indicates that the Office communication was not received, and (3) a copy of the docket record where the non-received Office communication would have been entered had it been received and docketed.

With regard to item (1) above, applicant's representative has not provided the required statement.

With regard to item (2) above, applicant's representative has not provided the required statement.

With regard to item (3) above, applicant's representative has supplied a docket record related to the present application. This docket record is insufficient. Applicant's representative should supply a docket record which lists responses due to the USPTO on 08 April 2002 for all cases handled by the representative's firm, or if such a docket record is unavailable, for all cases handled by applicant's representative. This docket record must illustrate the absence of any listing of a response due to a Notification of Missing Requirements.

### CONCLUSION

For the reasons above, the petition under 37 CFR 1.181 is DISMISSED without prejudice.

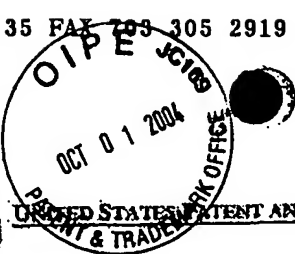
If reconsideration on the merits of the petition is desired, a proper response must be filed within TWO (2) MONTHS from the mail date of this decision. Extensions of time are available under 37 CFR 1.136(a). Any reconsideration request should include a cover letter entitled "Renewed Petition Under 37 CFR 1.181".

Please direct further correspondence with respect to this matter to Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.



Bryan Tung  
PCT Legal Examiner  
Office of PCT Legal Administration

Telephone: 703-308-6614  
Facsimile: 703-308-6459

**RECEIVED**

AUG 12 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

McCormick, Paulding &amp; Huber

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/009,148                  | Carlo A. Buzzi        | 6722-01WOUS      |

|                               |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
| PCT/CH00/00265                |

|                 |               |
|-----------------|---------------|
| LA. FILING DATE | PRIORITY DATE |
| 05/12/2000      | 05/15/1999    |

Donald K Huber  
McCormick Paulding & Huber  
City Place II  
185 Asylum Street  
Hartford, CT 06103-3402

CONFIRMATION NO. 8473

371 FORMALITIES LETTER



\*OC000000007443660\*

Date Mailed: 02/08/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and International filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

APPENDIX E

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 305-3737

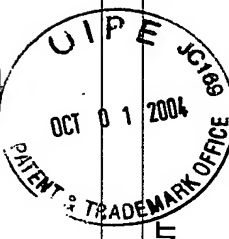
**PART 2 - OFFICE COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/009,148                  | PCT/CH00/00265                | 6722-01WOUS      |

FORM PCT/DO/EO/905 (371 Formalities Notice)

## APPENDIX F

| Client Number | Matter Number | Date Due         | Date Done | Whos Job           | Job  | Action Taken  |
|---------------|---------------|------------------|-----------|--------------------|--|---|
| 5501          | 5501-0003WOCA | 4/1/02           | 5/15/01   | Richard R. Michaud | RESPONSE TO ASSOC. LETTER DATED 5/2/01 RE ASSIGNMENT DUE 5/1/2002                    | RESPONSE SENT   |
| 5957          | 5957-0007-1   | 4/1/02           | 3/18/02   | Richard R. Michaud | CHECK FOR FILING RECEIPT   | FILING RECEIPT RECEIVED                                   |
| 6738          | 6738-0001     | 4/2/02           | 1/7/02    | Richard R. Michaud | CHECK FOR FILING RECEIPT   | FILING RECEIPT RECEIVED                                   |
| 6482          | 6482-0015-1   | 4/3/02           | 12/31/02  | Richard R. Michaud | FILE IDS - REMINDER TO CLIENT 6/12/02  | FILE CLOSED; SEE 6844-02-1                                |
| 6482          | 6482-0007     | 4/5/02           | 12/13/01  | Richard R. Michaud | CHECK FOR ISSUED PATENT  | PATENT RECEIVED - COPIES RECEIVED LATER IN DECEMBER       |
| 6485          | 6485-0021WOUS | 4/5/02           | 3/19/02   | Richard R. Michaud | FILE IDS   | REMOVE PER RRM DOCKET SHEET                               |
| 6495          | 6495-0006     | 4/5/02           | 10/5/01   | Richard R. Michaud | FILE IDS   | IDS FILED WITH PATENT APPLICATION                         |
| 0048P         | 0048P-1261    | 4/6/02           | 3/13/02   | Richard R. Michaud | ALLOWED - FORMAL DRAWINGS DUE  | FORMAL DRAWINGS SENT TO PTO                               |
| 0048R         | 0048R-1261    | 4/6/02           | 3/13/02   | Richard R. Michaud | ALLOWED - FORMAL DRAWINGS DUE  | FORMAL DRAWINGS SENT TO PTO                               |
| 3978          | 3978-0001     | 4/6/02           | 10/8/02   | Richard R. Michaud | RENEWAL DUE 10/6/2002 - REMINDER SENT TO CLIENT 4/4/02                               | NO RESPONSE FROM CLIENT RE RENEWAL                        |
| 4952          | 4952-0014     | 4/7/02           | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/7/02 - REMINDER SENT TO CLIENT 4/4/02   | FILES TRANSFERRED TO TRP                                  |
| 4952          | 4952-0015     | 4/7/02           | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/7/02 - REMINDER SENT TO CLIENT 4/4/02   | FILES TRANSFERRED TO TRP                                  |
| 4952          | 4952-0016     | 4/7/02           | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/7/02 - REMINDER SENT TO CLIENT 4/4/02   | FILES TRANSFERRED TO TRP                                  |
| 4952          | 4952-0018     | 4/7/02           | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/7/02 - REMINDER SENT TO CLIENT 4/4/02   | FILES TRANSFERRED TO TRP                                  |
| 3752          | 3752-0037     | 4/8/02           | 7/11/03   | Richard R. Michaud | 8 & 15 DUE 4/8/2003 - REMINDERS SENT TO CLIENT 4/15/02, 3/5/03 - 8 & 15 FILED 4/8/03 | ACCEPTED SECTION 8 AND SECTION 15 ACKNOWLEDGED            |
| 3792          | 3792-0002     | 4/8/02           | 1/8/02    | Richard R. Michaud | CHECK FOR FILING RECEIPT   | FILING RECEIPT RECEIVED VIA E-MAIL                        |
| 6579          | 6579-0006     | 4/8/02<br>4/8/02 | 4/3/02    | Richard R. Michaud | RESPONSE TO OFFICE ACTION DATED 3/8/02 - ACTUALLY DUE 6/8/02                         | RESPONSE FILED  |
| 0048P         | 0048P-1305WO  | 4/9/02           | 5/20/02   | Richard R. Michaud | TRANSMITTAL OF CERTIFIED COPY OF PRIORITY DOCUMENT DUE                               | NOTIFICATION RE TRANSMITTAL OF PRIORITY DOCUMENT RECEIVED |



| Client Number | Matter Number   | Date Due | Date Done | Whos Job           | Job   | Action Taken  |
|---------------|-----------------|----------|-----------|--------------------|---|---|
| 0048R         | 0048R-1305WO    | 4/9/02   | 5/20/02   | Richard R. Michaud | TRANSMITTAL OF CERTIFIED COPY OF PRIORITY DOCUMENT DUE                              | NOTIFICATION RE TRANSMITTAL OF PRIORITY DOCUMENT RECEIVED |
| 6485          | 6485-0020WOUS   | 4/9/02   | 10/9/01   | Richard R. Michaud | FILE IDS  | IDS FILED WITH PATENT APPLICATION                         |
| 4257          | 4257-0008       | 4/10/02  | 6/24/02   | Richard R. Michaud | RESPONSE TO FINAL OFFICE ACTION DATED 1/10/02 - ACTUALLY DUE 7/10/02                | FILES TRANSFERRED TO WIGGIN & NOURIE                      |
| 6884          | 6884-0003       | 4/10/02  | 10/10/02  | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 10/10/02 - REMINDER SENT 3/27/02         | NO INSTRUCTIONS FROM CLIENT RE FOREIGNS                   |
| 4430          | 4430-0001-1-1-1 | 4/11/02  | 6/10/02   | Richard R. Michaud | RESPONSE TO OFFICE ACTION DATED 3/11/02 - ACTUALLY DUE 6/11/02                      | RESPONSE FILED  |
| 6388          | 6388-0001-1     | 4/11/02  | 12/11/01  | Richard R. Michaud | CHECK FOR ISSUED PATENT   | PATENT RECEIVED - COPIES RECEIVED LATER IN DECEMBER       |
| 6495          | 6495-0003WOUS   | 4/12/02  | 3/7/02    | Richard R. Michaud | CHECK FOR FILING RECEIPT  | FILING RECEIPT RECEIVED                                   |
| 6495          | 6495-0004WOUS   | 4/12/02  | 3/13/02   | Richard R. Michaud | CHECK FOR FILING RECEIPT  | FILING RECEIPT RECEIVED                                   |
| 6726          | 6726-0001       | 4/12/02  | 6/10/02   | Richard R. Michaud | FILE IDS - REMINDER SENT 3/6/02   | DONE PER DOCKET SHEET                                     |
| 6726          | 6726-0002       | 4/12/02  | 6/10/02   | Richard R. Michaud | FILE IDS - REMINDER SENT 3/6/02   | DONE PER DOCKET SHEET                                     |
| 6798          | 6798-0001WOUS   | 4/12/02  | 4/12/02   | Richard R. Michaud | FILE PATENT APPLICATION   | APPLICATION FILED   |
| 0651          | 0651-0016       | 4/13/02  | 2/28/02   | Richard R. Michaud | CHECK FOR NOTICE OF ALLOWANCE OR CERTIFICATE OF REGISTRATION                        | CERTIFICATE OF REGISTRATION RECEIVED                      |
| 3752          | 3752-0001       | 4/13/02  | 1/6/03    | Richard R. Michaud | RENEWAL DUE 10/13/2002 - REMINDER SENT TO CLIENT 4/15/02 - 8 & 9 FILED 9/17/02      | ACCEPTED SECTION 8 AND RENEWAL NOTICE RECEIVED            |
| 4952          | 4952-0013       | 4/13/02  | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/13/02 - REMINDER SENT TO CLIENT 4/4/02 | FILES TRANSFERRED TO TRP                                  |
| 6350          | 6350-0005       | 4/13/02  | 6/13/02   | Richard R. Michaud | RESPONSE TO FINAL OFFICE ACTION (FOA DATED 3/13/02) - ACTUALLY DUE 6/13/02          | RCE FILED PER DOCKET SHEET                                |
| 0048G         | 0048G-1169EP    | 4/14/02  | 4/10/02   | Richard R. Michaud | RESPONSE TO ASSOCIATE'S 12/17/01 LETTER DUE RE OFFICE ACTION                        | RESPONSE SENT   |
| 0651          | 0651-0015       | 4/14/02  | 9/10/01   | Richard R. Michaud | CHECK FOR FIRST OFFICE ACTION   | FIRST OFFICE ACTION RECEIVED                              |
| 0651          | 0651-0019       | 4/14/02  | 9/10/01   | Richard R. Michaud | CHECK FOR FIRST OFFICE ACTION   | FIRST OFFICE ACTION RECEIVED                              |

| Client Number | Matter Number | Date Due | Date Done | Whos Job           | Job  | Action Taken   |
|---------------|---------------|----------|-----------|--------------------|--|--|
| 6495          | 6495-0007     | 4/15/02  | 10/15/01  | Richard R. Michaud | FILE IDS   | IDS FILED WITH PATENT APPLICATION                                    |
| 6495          | 6495-0008WOUS | 4/15/02  | 10/15/01  | Richard R. Michaud | FILE IDS   | IDS FILED WITH PATENT APPLICATION                                    |
| 6579          | 6579-0078     | 4/15/02  | 6/5/02    | Richard R. Michaud | RESPONSE TO OFFICE ACTION DATED 3/15/02 - ACTUALLY DUE 6/15/02   | RESPONSE FILED   |
| 4834          | 4834-0012     | 4/16/02  | 12/7/01   | Richard R. Michaud | CHECK FOR FILING RECEIPT   | FILING RECEIPT RECEIVED  |
| 4952          | 4952-0017     | 4/17/02  | 4/8/02    | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 6/17/02 - REMINDER SENT TO CLIENT 4/4/02  | FILES TRANSFERRED TO TRP   |
| 6595          | 6595-0001     | 4/17/02  | 9/3/02    | Richard R. Michaud | CHECK FOR FIRST OFFICE ACTION  | ALLOWED - NO FIRST OFFICE ACTION RECEIVED                            |
| 6688          | 6688-0001WOUS | 4/19/02  | 10/22/01  | Richard R. Michaud | FILE IDS   | IDS FILED  |
| 6801          | 6801-0001     | 4/19/02  | 4/17/02   | Richard R. Michaud | FILE TRADEMARK APPLICATION   | TM APPLICATION FILED   |
| 6803          | 6803-0001WOUS | 4/19/02  | 4/19/02   | Richard R. Michaud | FILE PATENT APPLICATION  | PATENT APPLICATION FILED   |
| 6797          | 6797-0001WOUS | 4/21/02  | 4/11/02   | Richard R. Michaud | FILE PATENT APPLICATION  | PATENT APPLICATION FILED   |
| 3752          | 3752-0044     | 4/22/02  | 8/1/03    | Richard R. Michaud | 8 & 15 DUE 4/22/2003 - REMINDERS SENT TO CLIENT 4/15/02, 3/5/03 - 8 & 15 FILED 4/15/03   | ACCEPTED SECTION 8 AND SECTION 15 ACKNOWLEDGED                       |
| 4886          | 4886-0001     | 4/22/02  | 10/22/03  | Richard R. Michaud | 8 & 15 DUE BETWEEN 4/22/2002 - 4/22/2003 - REMINDER SENT TO CLIENT 4/24/02 - WAITING FOR SPECIMENS - KEEP OPEN UNTIL EXPIRATION OF GRACE PERIOD (10/22/03) | CLOSED PER CLIENT  |
| 0048G         | 0048G-1360    | 4/23/02  | 4/23/02   | Richard R. Michaud | ISSUE FEE AND PUBLICATION FEE DUE  | ISSUE FEE FAXED TO PTO   |
| 0048G         | 0048G-0859EP  | 4/24/02  | 5/7/02    | Richard R. Michaud | RESPONSE TO ASSOCIATE'S 4/2/02 LETTER DUE RE FILING OF AMENDED PATENT SPECIFICATION - ACTUALLY DUE 7/24/02   | NO RESPONSE NECESSARY - ASSOC. WILL TAKE ACTION WITHOUT INSTRUCTIONS |
| 5986          | 5986-0008     | 4/24/02  | 10/21/02  | Richard R. Michaud | REMINDER TO FILE EXPRESS ABANDONMENT IF APPLICATION ABANDONED - EXPECTED PUBLICATION DATE 10/24/02   | REMOVE PER RRM DOCKET SHEET  |



| Client Number | Matter Number | Date Due | Date Done | Whos Job           | Job   | Action Taken                                   |
|---------------|---------------|----------|-----------|--------------------|---|--|
| 0048G         | 0048G-1317    | 4/25/02  | 11/28/01  | Richard R. Michaud | FOREIGN REMINDER DUE - DEADLINE FOR FILING 10/25/02 - SEND REMINDER IN 7/02     | ABANDONED PER CLIENT                           |
| 0048G         | 0048G-1317    | 4/25/02  | 11/28/01  | Richard R. Michaud | FILE IDS  | ABANDONED PER CLIENT                           |
| 0048P         | 0048P-1305WO  | 4/26/02  | 4/22/02   | Richard R. Michaud | RESPONSE TO INVITATION TO CORRECT DATED 3/26/02 DUE 4/26/02                     | RESPONSE FILED                                 |
| 0048R         | 0048R-1305WO  | 4/26/02  | 4/22/02   | Richard R. Michaud | RESPONSE TO INVITATION TO CORRECT DATED 3/26/02 DUE 4/26/02                     | RESPONSE FILED                                 |
| 6350          | 6350-0003     | 4/26/02  | 5/15/02   | Richard R. Michaud | ALLOWED - FORMAL DRAWINGS DUE   | FORMAL DRAWINGS FILED                          |
| 0048G         | 0048G-1316    | 4/27/02  | 12/17/01  | Richard R. Michaud | CHECK FOR FILING RECEIPT  | FILING RECEIPT RECEIVED                        |
| 0621          | 0621-0063     | 4/27/02  | 3/3/03    | Richard R. Michaud | RENEWAL DUE 10/27/2002 - REMINDER SENT TO CLIENT 4/29/02 - 8 & 9 FILED 10/24/02 | ACCEPTED SECTION 8 AND RENEWAL NOTICE RECEIVED |
| 0651          | 0651-0014     | 4/27/02  | 2/22/02   | Richard R. Michaud | CHECK FOR NOTICE OF ALLOWANCE OR CERTIFICATE OF REGISTRATION                    | NOTICE OF ALLOWANCE RECEIVED                   |
| 4640          | 4640-0008     | 4/27/02  | 8/26/02   | Richard R. Michaud | RESPONSE TO PRIORITY ACTION DATED 2/27/02 - ACTUALLY DUE 8/27/02                | RESPONSE FILED                                 |
| 6495          | 6495-0009     | 4/27/02  | 12/13/01  | Richard R. Michaud | CHECK FOR FILING RECEIPT  | FILING RECEIPT RECEIVED                        |
| 0048P         | 0048P-1305-1  | 4/28/02  | 3/18/02   | Richard R. Michaud | RESPONSE TO NOTICE OF MISSING PARTS DATED 2/28/02                               | RESPONSE FILED                                 |
| 0048R         | 0048R-1305-1  | 4/28/02  | 3/18/02   | Richard R. Michaud | RESPONSE TO NOTICE OF MISSING PARTS DATED 2/28/02                               | RESPONSE FILED                                 |
| 3974          | 3974-0003     | 4/28/02  | 4/1/02    | Richard R. Michaud | CHECK FOR FILING RECEIPT  | FILING RECEIPT RECEIVED                        |
| 6485          | 6485-0010WOUS | 4/28/02  | 6/28/02   | Richard R. Michaud | RESPONSE TO OFFICE ACTION DATED 3/28/02 - ACTUALLY DUE 6/28/02                  | RESPONSE FILED                                 |
| 5814          | 5814-0033     | 4/29/02  | 12/14/01  | Richard R. Michaud | FILE IDS  | DONE PER DOCKET SHEET                          |
| 4952          | 4952-0006-1NZ | 4/30/02  | 4/8/02    | Richard R. Michaud | RESPONSE TO ASSOC. LETTER DATED 2/20/02 RE PRIORITY DOCUMENT                    | FILES TRANSFERRED TO TRP                       |
| 6609          | 6609-0002     | 4/30/02  | 12/22/03  | Richard R. Michaud | CHECK FOR FIRST OFFICE ACTION   | FIRST OFFICE ACTION RECEIVED                   |

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**